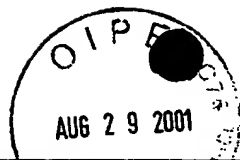


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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Application Number</b>	09/196,680
		<b>Filing Date</b>	November 20, 1998
		<b>First Named Inventor</b>	Stephen J. Meyer
		<b>Group Art Unit</b>	3752
		<b>Examiner Name</b>	Kim, C.
<b>Sheet</b>	1	<b>of</b>	2
		<b>Attorney Docket Number</b>	5903-157
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>			
<b>Exr Initials</b>	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.		<b>T<sub>1</sub></b>
ul	Catalog sheet entitled "HORIZONTAL SIDEWALL SPRINKLERS 140°F RES/QR-EC & 165°F RES/QU-EC/EC MODEL FR-1, FAST RESPONSE SOLDER TYPE, 17/32" (20 MM) ORIFICE" TD589, 8 pp., 03/1995, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "HORIZONTAL SIDEWALL SPRINKLERS RES/QR-EC MODEL FR-1, FAST RESPONSE SOLDER TYPE, 1/2" (15 MM) ORIFICE" TD588, 8 pp., 03/1995, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "DRY HORIZONTAL SIDEWALL SPRINKLERS, EC MODEL F960/Q-48 DESIGNER, 1/2" ORIFICE" TD557, 6 pp., 11/1992, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "AUTOMATIC SPRINKLERS, MODEL F950 DURASPEED EXTENDED COVERAGE HORIZONTAL SIDEWALL WITH Q-45 DEFLECTOR" Sec. 5 AS/17, 2 pp., 01/1979, Grinnell Fire Protection Systems Company, Inc., Providence, RI		
	Catalog sheet entitled "EXTENDED COVERAGE HORIZONTAL SIDEWALL SPRINKLERS MODELS F950/Q-48 AND 1F950/Q-48, SOLDER TYPE, 17/32" ORIFICE", TD548, 4 pp., 09/1987, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "HOR. SIDEWALL & RECESSED HOR. SIDEWALL SPRINKLERS UNIVERSAL MODEL A QR-EC and EC, 3 & 5 mm BULB TYPE, 17/32" (20 mm) ORIFICE, 3/4" NPT***" TD547, 8 pp., 05/1996, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "EXTENDED COVERAGE HORIZONTAL SIDEWALL SPRINKLERS MODELS F950/Q-48 AND 1F950/Q-48, SOLDER TYPE, 1/2 ORIFICE" TD546, 4 pp., 09/1987, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "HOR. SIDEWALL & RECESSED HOR. SIDEWALL SPRINKLERS UNIVERSAL MODEL A QR-EC and EC, 3 & 5 mm BULB TYPE, 1/2" (15 mm) ORIFICE, 1/2" NPT***" TD545, 8 pp., 05/1996, Grinnell Corporation, Exeter, NH		
	Bulletin No. 219, "SPRINKLERS, NOZZLES AND ACCESSORIES/SECTION 4 Grinnell Sidewall Sprinkler, Model F950 Q34, Style: Horizontal Extended Coverage", 2 pp., 08/1975, Grinnell Fire Protection Systems Company, Inc., Providence, RI		
	Bulletin No. 220, "SPRINKLERS, NOZZLES AND ACCESSORIES/SECTION 4 Grinnell Sidewall Sprinkler, Model F 950 Q33, Style: Horizontal Extended Coverage", 2 pp., 08/1975, Grinnell Fire Protection Systems Company, Inc., Providence, RI		
	Catalog sheet entitled "DRY HORIZONTAL SIDEWALL SPRINKLERS MODEL F960/Q46 DESIGNER, 1/2" ORIFICE", TD555, 4 pp., 11/1992, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "HORIZONTAL SIDEWALL SPRINKLER MODEL F950/Q-46 SOLDER TYPE, 1/2" ORIFICE", TD536, 2 pp., 09/1987, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "HOR. SIDEWALL & RECESSED HOR. SIDEWALL SPRINKLERS UNIVERSAL MODEL A/Q-71 STANDARD RESPONSE, 5 mm BULB TYPE, 1/2" (15 mm) ORIFICE, 1/2" NPT**," TD535M, 5 pp., 05/1996, Grinnell Corporation, Exeter, NH		
p	Catalog sheet entitled "HORIZONTAL SIDEWALL SPRINKLERS MODEL FR-1/Q-46, FAST RESPONSE SOLDER TYPE, 1/2" ORIFICE" TD535, 4 pp., 09/1992, Grinnell Corporation, Exeter, NH		
<b>Examiner Signature</b>			<b>Date Considered</b>

T<sub>1</sub> - Place a check mark if English language translation is attached.

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cl	Catalog sheet entitled "HOR. SIDEWALL & RECESSED HOR. SIDEWALL SPRINKLERS UNIVERSAL MODEL A/Q-71 QUICK RESPONSE, 3 mm BULB TYPE, 1/2" (15 mm) ORIFICE, 1/2" NPT** TD534, 6 pp., 12/1996, Grinnell Corporation, Exeter, NH		
	Catalog sheet entitled "AUTOMATIC SPRINKLERS, MODEL F950 DURASPEED HORIZONTAL SIDEWALL WITH Q-31 DEFLECTOR, 1/2" ORIFICE" Sec. 5 AS/11, 2 pp., 01/979, Grinnell Fire Protection Systems Company, Inc., Providence, R.I.		
	Catalog sheet entitled "Sidewall Sprinkler-H", 4 pp., 8/1987, Central Sprinkler Corporation, Lansdale, PA		
	Catalog sheet entitled "Sidewall Sprinkler-H 17/32", 4 pp., 8/1987, Central Sprinkler Corporation, Lansdale, PA		
	Catalog sheet entitled "Sidewall Sprinkler-HF 17/32", 4 pp., 8/1987, Central Sprinkler Corporation, Lansdale, PA		
↓	BULLETIN HORS-H-1, Rev. No. 4, entitled "Model "H-1" Dry Horizontal Sidewall Sprinkler", 2 pp., 04/1986, Central Sprinkler Corporation, Lansdale, PA		
cl	BULLETIN HORS-H-1 ADJ, Rev. No. 4, entitled "Model "H-1 Adjustable" Dry Horizontal Sidewall Sprinkler", 2 pp., 04/1986, Central Sprinkler Corporation, Lansdale, PA		
Examiner Signature		Date Considered	11/14/01

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